E/ECE/324
E/ECE/TRANS/505 } Rev.1/Add.29/Rev.1/Amend.4

11 August 1998

AGREEMENT

CONCERNING THE ADOPTION OF UNIFORM TECHNICAL PRESCRIPTIONS FOR WHEELED VEHICLES, EQUIPMENT AND PARTS WHICH CAN BE FITTED AND/OR BE USED ON WHEELED VEHICLES AND THE CONDITIONS FOR RECIPROCAL RECOGNITION OF APPROVALS GRANTED ON THE BASIS OF THESE PRESCRIPTIONS */

(Revision 2, including the amendments entered into force on 16 October 1995)

Addendum 29: Regulation No. 30

Revision 1 - Amendment 4

Supplement 8 to the 02 series of amendments - Date of entry into force: 14 May 1998

UNIFORM PROVISIONS CONCERNING THE APPROVAL OF PNEUMATIC TYRES FOR MOTOR VEHICLES AND THEIR TRAILERS

UNITED NATIONS

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*/ Former title of the Agreement:

Agreement Concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipment and Parts, done at Geneva on 20 March 1958.

GE.98- 22762

Paragraph 1., amend to read (including a new footnote */):

"1. SCOPE

This Regulation covers new pneumatic tyres designed primarily, but not only, for vehicles in categories M_1, O_1 and O_2. */
It does not apply .....
....."

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*/ As defined in the Consolidated Resolution R.E.3 (document TRANS/WP.29/78/Rev.1)."

Paragraph 2.1.1., amend to read:

"2.1.1. The manufacturer:"

Paragraph 2.3.4., amend to read:

"2.3.4. "Reinforced" or "Extra Load" describes a pneumatic-tyre ..."

Paragraph 2.28., amend to read:

"2.28. "Load capacity index" means a number associated to the reference mass a tyre can carry when operated in conformity with requirements governing utilization specified by the manufacturer."

Paragraph 2.30., amend to read:

"2.30. Tread pattern grooves

2.30.1. "Principal grooves" means the wide grooves positioned in the central zone of the tyre tread, which have the tread-wear indicators (see para. 2.27.) located inside them.

2.30.2. "Secondary grooves" means the supplementary grooves of the tread pattern which may disappear in the course of the tyre's life."

Insert a new paragraph 2.31.5., to read:

"2.31.5. For speeds lower or equal to 60 km/h the maximum load rating must not exceed the percentage of mass, associated with the load capacity index of the tyre indicated in the table below with reference to the maximum design speed of the vehicle to which the tyre is to be fitted:

Maximum speed (km/h)	Maximum load rating (%)
25	142
30	135
40	125
50	115
60	110"

Paragraph 3.1.8., amend to read:

"3.1.8. The word "REINFORCED" or the words "EXTRA LOAD" if the tyre is a reinforced tyre;"

Paragraph 5.4.1., footnote 2/, amend to read:

"2/ ..... 28 for Belarus, 29 for Estonia, 30 (vacant), 31 for Bosnia and Herzegovina, 32-36 (vacant), 37 for Turkey, 38-39 (vacant) and 40 for The former Yugoslav Republic of Macedonia. Subsequent numbers ..... to the Agreement Concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions, ..."

Paragraph 6.1.4.2.3., amend to read:

"6.1.4.2.3. in addition, if the tyre has special protective ribs (or bands), the figure as increased by the above tolerance may be exceeded by 8 mm."

Paragraphs 8. and 8.1., amend to read:

"8. CONFORMITY OF PRODUCTION

The conformity of production procedures shall comply with those set out in the Agreement, Appendix 2 (E/ECE/324-E/ECE/TRANS/505/Rev. 2), with the following requirements:

8.1. Tyres approved under this Regulation shall be so manufactured as to conform to the type approved, by meeting the requirements set forth in paragraph 6. above."

Paragraphs 8.2. to 8.4., should be deleted.

Paragraph 8.5., renumber as paragraph 8.2. and amend to read:

"8.2. The authority which has granted type approval may at any time verify the conformity control methods applied in each production facility. For each production facility, the normal frequency of these verifications shall be at least once every two years."

Annex 1, item 1, amend to read:

"1. Manufacturer's name or trade mark(s) on the tyre type: ....."

Annex 5,

Table III (High Flotation Tyres Radial), should be deleted.

Table IV (45 Series - Radial on TR Metric 5° Rims), renumber as "Table III".